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PTO/SB/08A (10-01)

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Substitute for form 1449A/PTO		Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)		Application Number	10/713072
		Filing Date	11/19/2003
		First Named Inventor	Kia Silverbrook
		Art Unit	2853
		Examiner Name	R. Gordon
Sheet	1	of	7
		Attorney Docket Number	ZG013US

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. 1	Document Number Number - Kind Code*(If known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
AG		US- 6,180,427 *	01.30.2001	Silverbrook	---
		US- 6,425,651 **	07.30.2002	Silverbrook	---
		US- 5,719,604	02.17.1998	Inui et al	---
		US- 5,666,141	09.09.1997	Matoba et al	---
		US- 4,672,398	06.09.1987	Kuwabara et al	---
		US- 4,737,802	04.12.1988	Mielke	---
		US- 5,029,805	07.09.1991	Albarda et al	---
		US- 5,258,774	11.02.1993	Rogers	---
		US- 4,553,393	11.19.1985	Ruoff	---
		US- 4,864,824	09.12.1989	Gabriel et al	---
	US- 4,423,401	12.27.1983	Mueller	---	
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FOREIGN PATENT DOCUMENTS					
Examiner Initials	Cite. No. 1	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Country Code 3 - Number 4 - Kind Code 5 (if known)			
AG		WO 01/89839 **	11.29.2001	Silverbrook Research Pty Ltd	—
		WO 00/23279 **	04.27.2000	Silverbrook Research Pty Ltd	—
		EP 0-713-774	05.29.1996	Sharp Kabushiki-Kaisha	—
		DE.195.16.997	11.16.1995	Sharp K.K.	—
		DE 196 23 620	12.19.1996	Sharp K.K.	—
		JP 2-108544 (Abstract)	04.20.1990	Seiko Epson Corp	—
		JP 2-92643 (Abstract)	04.03.1990	Seiko Epson Corp	—
		JP 4-353458 (Abstract)	12.08.1992	Brother Ind Ltd	—
		JP 6-91865 (Abstract)	04.05.1994	Seikosha Co Ltd	—
		JP 6-91866 (Abstract)	04.05.1994	Seikosha Co Ltd	—
AG		JP 2-265752 (Abstract)	10.30.1990	Matsushita Electronic Ind Co Ltd	—
		EP 0 634 273	01.18.1995	Sharp Kabushiki Kaisha	—

Examiner Signature	<i>Raquel Gordon</i>	Date Considered	4/2004
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)				Application Number	10/313072
				Filing Date	11/17/2003
				First Named Inventor	Kia Silverbrook
				Art Unit	2853
				Examiner Name	R. Gordon
				Attorney Docket Number	ZG013US
Sheet	2	of	7		

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FOREIGN PATENT DOCUMENTS					
Examiner Initials ¹	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Country Code 3 - Number* - Kind Code* (if known)			
 		DE 195 32 913	03.28.1996	Sharp K.K	
		JP 58 112747 (Abstract)	07.05.1983	Fujitsu KK	
		DE 43.28 433	-03.02.1995	-Heidelberger-Druckmaschinen-AG	///
		JP 61.025849 (Abstract)	02.04.1986	Canon Inc	///
		JP 01 128839 (Abstract)	05.22.1989	Ricoh Co Ltd	///
		JP 04 126255 (Abstract)	04.27.1992	Seiko Epson Corp	///
		GB 2 262 152	06.09.1993	Willat Int Ltd	///
		DE 195 16 997	-11.16.1995	Sharp K.K	///
		JP 05 318724 (Abstract)	-12.03.1993	Seikosha Co Ltd	///
		JP 02.162049 (Abstract)	06.21.1990	Seiko Epson Corp	///
		DE 32 45 283	06.07.1984	Siemens AG	///
		JP 04 368851 (Abstract)	12.21.1992	Seiko Epson Corp	///

Examiner Signature	<i>Gaquel G. Gordon</i>	Date Considered	4/2004
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Sheet	3	of	7
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Complete If Known

Application Number	15/713,072
Filing Date	11/17/2003
First Named Inventor	Kia Silverbrook
Art Unit	2853
Examiner Name	R. Gordon
Attorney Docket Number	ZG013US

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		Country Code 3 - Number 4 - Kind Code 5 (if known)			
06 1 26		JP 02 158348 (Abstract)	06.18.1990	Minolta Camera Co Ltd	
		JP 03 112662 (Abstract)	05.14.1991	Seiko Epson Corp	
		JP 03-65-348 (Abstract)	03-20-1991	Matsushita Electric Ind Co	
		EP 0 431 338	06.12.1991	Matsushita Electric Ind Co	
		JP 01 257058	10.13.1989	Seiko Epson Corp	
		DE 195 17 969	11.30.1995	Sharp K.K	
		DE 196 39 717	04.17.1997	Sharp K.K	
		EP 0 737 580	10.16.1996	Canon K.K	
		EP 0 862 590	12.09.1998	Canon K.K	
		EP 0 478 956	04.08.1992	Kernforschungs- & Karlshruhe GMBH	
		DE 1.648.322	03.24.1971	VDO Tachometerwerke GMBH	
		GB 1 428 239	03.17.1976	Cible Projecteurs	

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Sheet

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Application Number

10/713073

Filing Date

11/17/2003

First Named Inventor

Kia Silverbrook

Art Unit

2853

Examiner Name

R. GARDNER

Attorney Docket Number

ZG013US

U.S. PATENT DOCUMENTS

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Examiner Initials ^a	Cite No. ¹	Foreign Patent Document		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T
		Country Code ³ - Number ⁴ - Kind Code ⁵ (if known)					
JG		JP 03 180350		08.06.1991	Seiko Epson Corp		
		WO 97 12689		04.10.1997	The Board of Trustees of the Leland		
		JP 02 050841 (Abstract)		02.20.1990	Stanford University		
		EP 0 510 648		10.28.1992	Seiko-Epson Corp		
		JP 05 28765 (Abstract)		10.29.1993	Ivri Yehuda		
		JP 04 141429 (Abstract)		05.14.1992	Canon Inc		
		JP 01 105746 (Abstract)		04.24.1989	Seiko Epson Corp		
		GB-792-145		03.19.1958	Ricoh Co. Ltd		
		EP 0 750 993		01.02.1997	Technograph Printed Circuits Ltd		
		JP 01 306254 (Abstract)		12.11.1989	Canon K.K		
		EP 0 992 229		10.26.1983	Seiko Epson Corp		
					Siemens AG		

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✓12004

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Substitute for form 1449B/PTO		Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i>		Application Number	10/713078
		Filing Date	11/17/2004
		First Named Inventor	Kia Silverbrook
		Group Art Unit	2853
		Examiner Name	R. Gordon
Sheet 7 of 7	Attorney Docket Number	ZG013US	

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
OG		NOWOROLSKI, J. MARK et al, "Process for in-plane and out-of-plane single-crystal-silicon thermal microactuators". Sensors and Actuators, A, CH, Elsevier-Sequoia-S.A., Lausanne, Vol-55, no-1, 15-July-1996, pp-65-69, XP004077979 ISSN: 0924-4247.	
↓		ATAKA, MANABU et al, "Fabrication and Operation of Polymide-Bimorph Actuators for Ciliary Motion System". Journal of Microelectromechanical Systems, US, IEEE Inc. New York, Vol. 2, no. 4, 1 December 1993, pp 146-150, XP000443412, ISSN: 1057-7157.	
OG		YAMAGATA, YUTAKA et al, "A Micro Mobile Mechanism Using Thermal Expansion and its Theoretical Analysis". Proceeding of the workshop on micro electro mechanical systems (MEMS), US, New York, IEEE, Vol. Workshop 7, 25 January-1994, pp-142-147, XP000528408, ISBN: 0-7803-1834-X.	

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